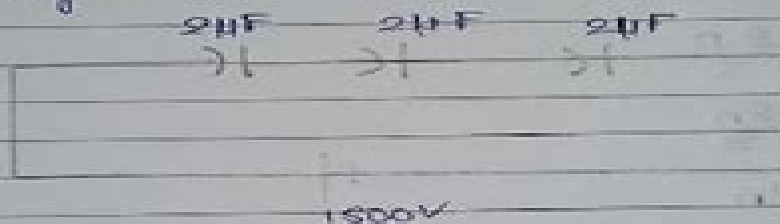


Q. An Electrician requires a Capacitor of $6 \mu F$ in a circuit across a potential difference of 1.5 kV . A large no. of $2 \mu F$ capacitors which can withstand a potential difference of not more than 500 volt are available. The maximum no. of capacitors required for the purpose are

Sol: Given- $C_{\text{net}} = 6 \mu F$
 $C = 2 \mu F$
 $V_{\text{applied}} = 1.5 \text{ kV} = 1.5 \times 1000 \text{ volt}$
 $V_{\text{upper limit}} = 500 \text{V}$

$\times$ No. of Capacitors in one row = $\frac{1500}{500} = 3$



C_{net} of 1 row,

$$\begin{aligned} \frac{1}{C_{\text{net}}} &= \frac{1}{C_1} + \frac{1}{C_2} + \frac{1}{C_3} \\ &= \frac{1}{2} + \frac{1}{2} + \frac{1}{2} \\ &= \frac{3}{2} \end{aligned}$$

$$C_s = \frac{2}{3} \mu F$$

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Ying-Ying Zheng



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